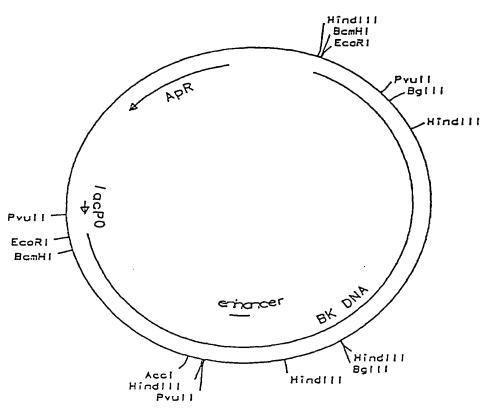
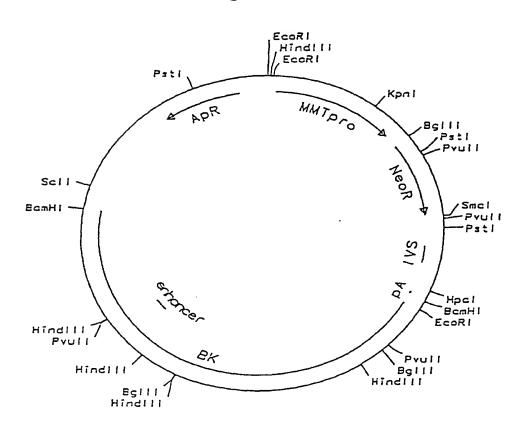


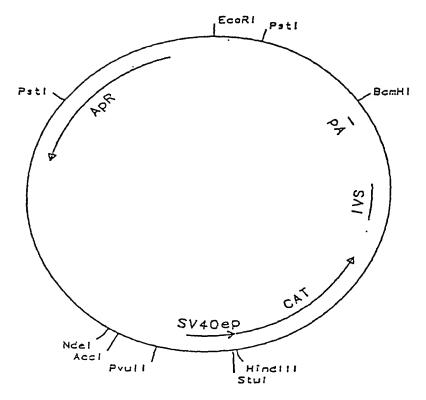
Restriction Site Map of BK Virus (5.2 kb)



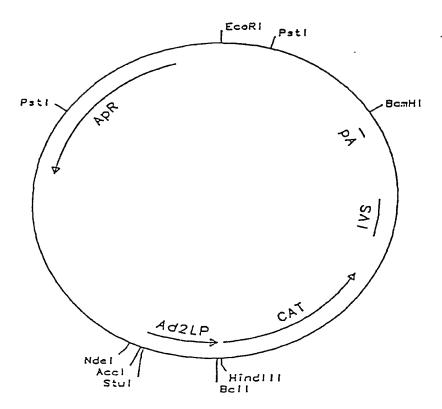
Restriction Site and Function Map of Plasmid pBKE1 (7.9 kb)



Restriction Site and Function Map of Plasmid pBKneo1 (11.5 kb)

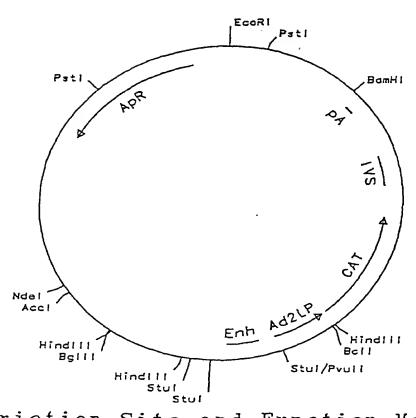


Restriction Site and Function Map of Plasmid pSV2cat (5.015 kb)

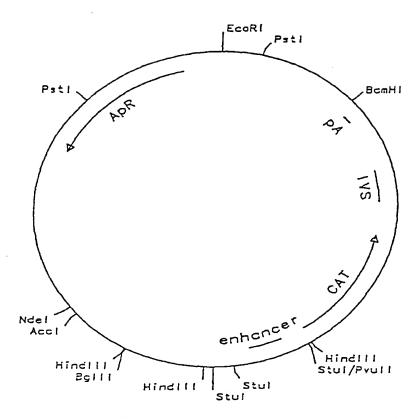


Restriction Site and Function Map of Plasmid pLPcat (4.83 kb)

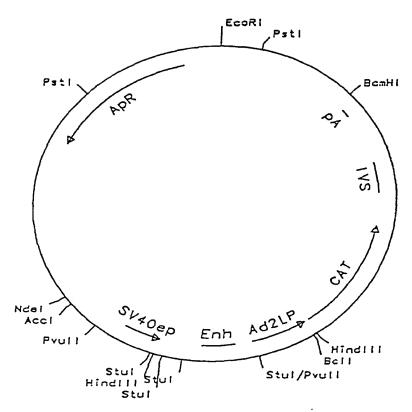




Restriction Site and Function Map of Plasmid pBLcat (6.09 kb)

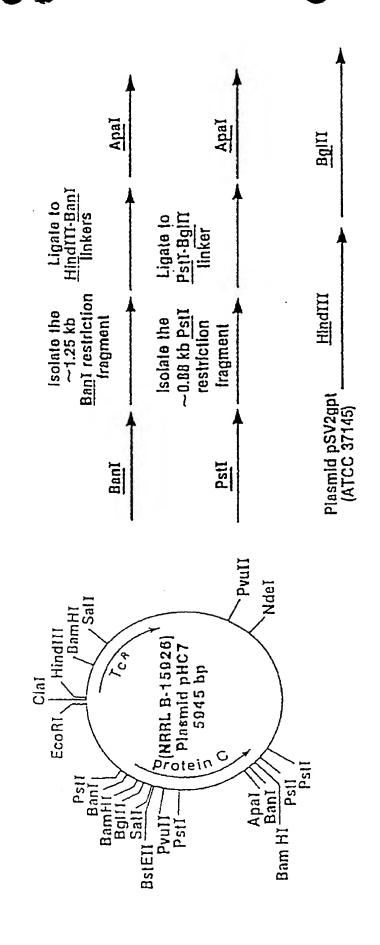


Restriction Site and Function Map of Plasmid pBKcat (5.79 kb)



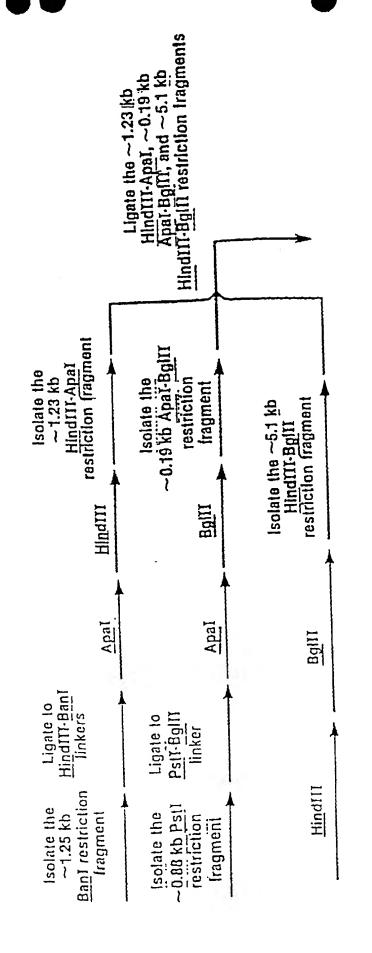
Restriction Site and Function Map of Plasmid pSBLcat (5.88 kb)

Figure 9 A



٠.,

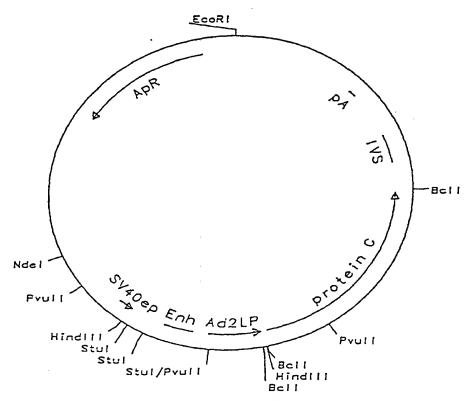
Figure 9 B



Isolate the ~0.29 kb HindTT-Sall restriction fragment Isolate the ~1.15 kb Sair-Bgitt restriction fragment BOILL Isolate the ~4.2 kb HIndTT-BalTI restriction fragment Ligate the -4.2 kb HindIII-Bgill, -0.29 kb HindIII-Sall, and -1.15 kb Sall-Bgill restriction fragments / Bglii Belt Plasmid pL133 2|| 5655 bp Shop protein 49 /\`Pvuĭī BslETI EcoRI Bglff/ Salt 60% ncl r HindIII PvuII' Ndel

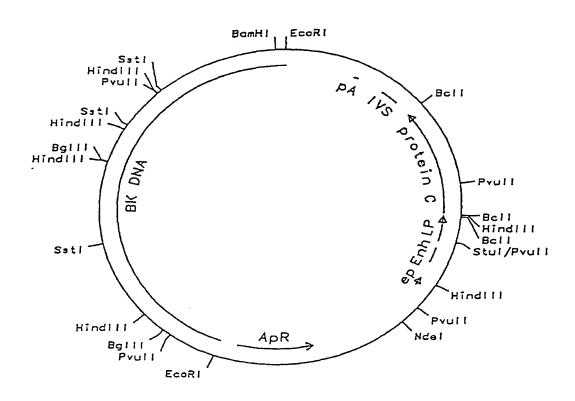
Figure 9 C

- NF. - Beli | Pstr Apai Plasmld pSV2-HPC8 6592 bp % Projein C. EcoRI | PstI HindIII—Boll Boll Psil Sall Bsteff PstI NdeI/ Figure 9 D HIndTI Plasmid pSV2·B·globin (NRRL B·15928) Belli HindTII Sall Sall

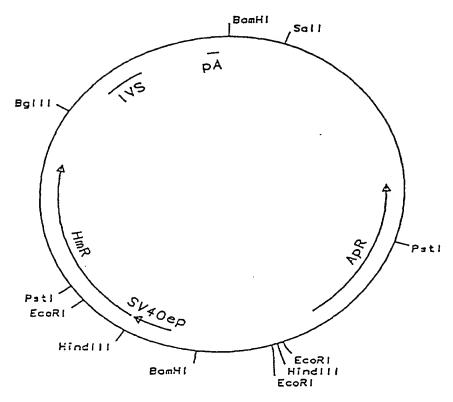


Restriction Site and Function Map of Plasmid pLPC (6.5 kb)

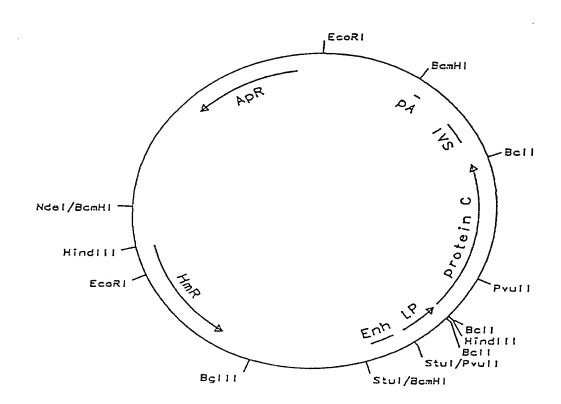




Restriction Site and Function Map of Plasmid pLPC4 (11.7 kb)

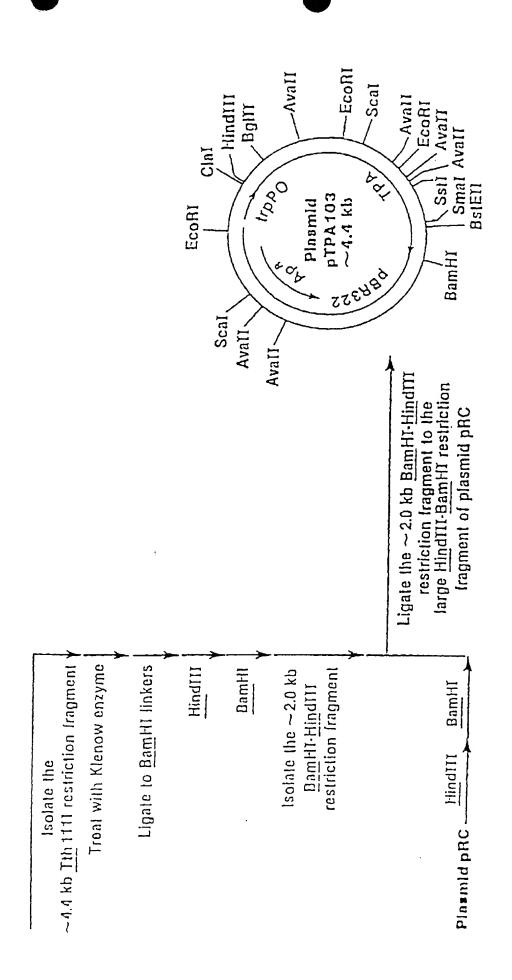


Restriction Site and Function Map of Plasmid pSV2hyg (5.24 kb)



Restriction Site and Function Map of Plasmid pLPChyg1 (8.3 kb)

Figure 14 B



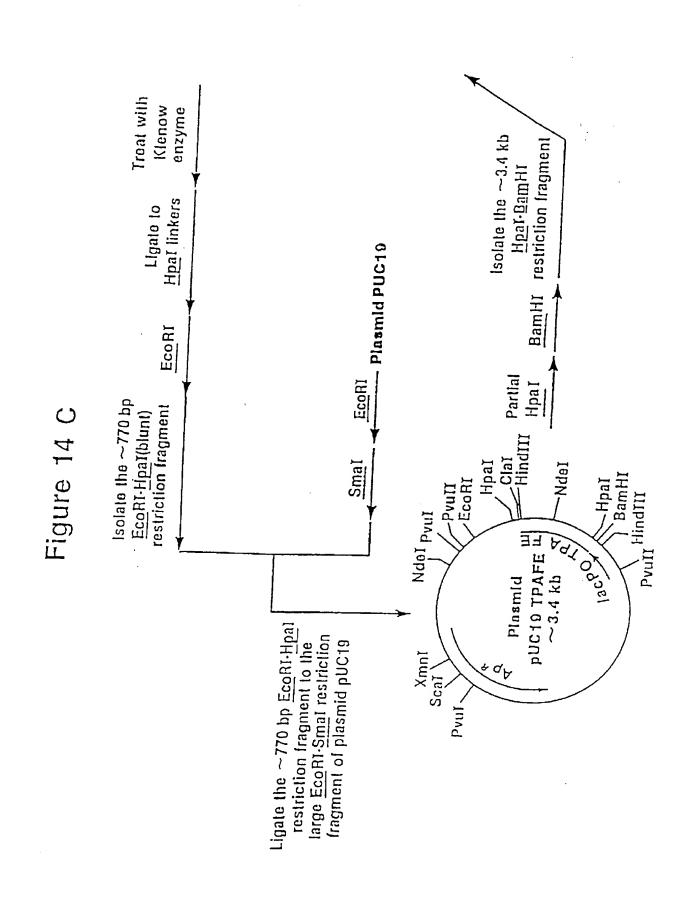


Figure 14 D

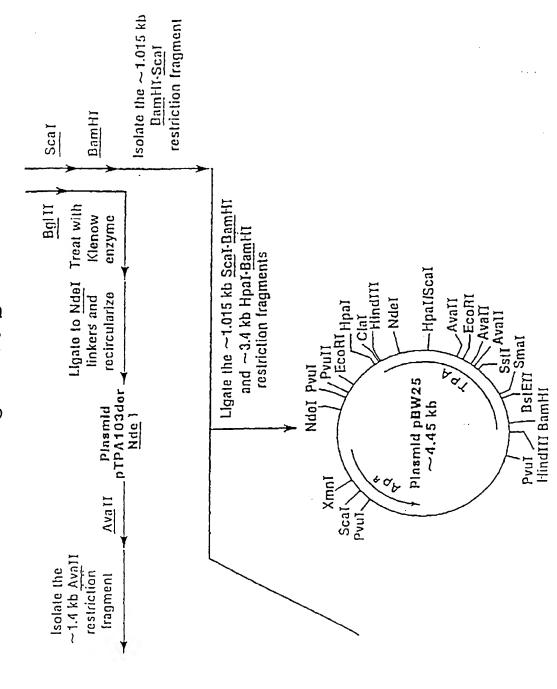


Figure 14 E

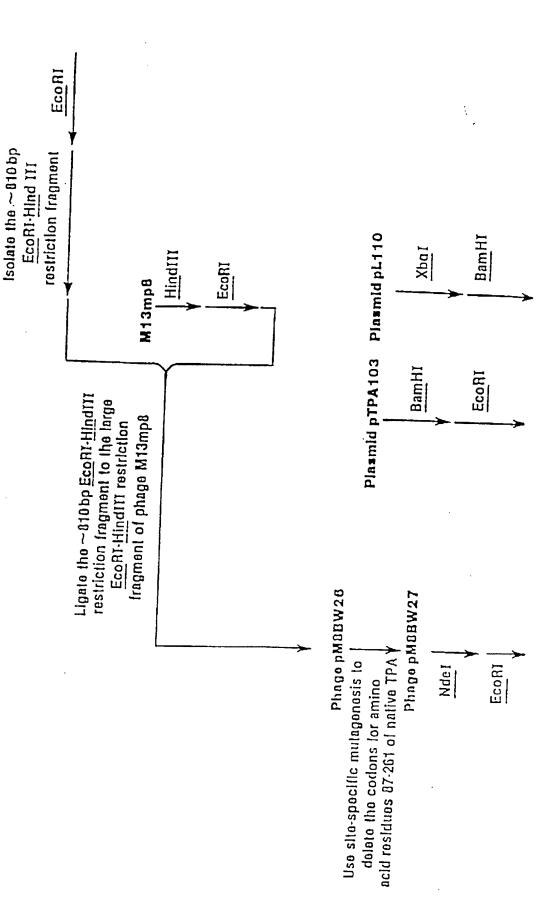


Figure 14 F

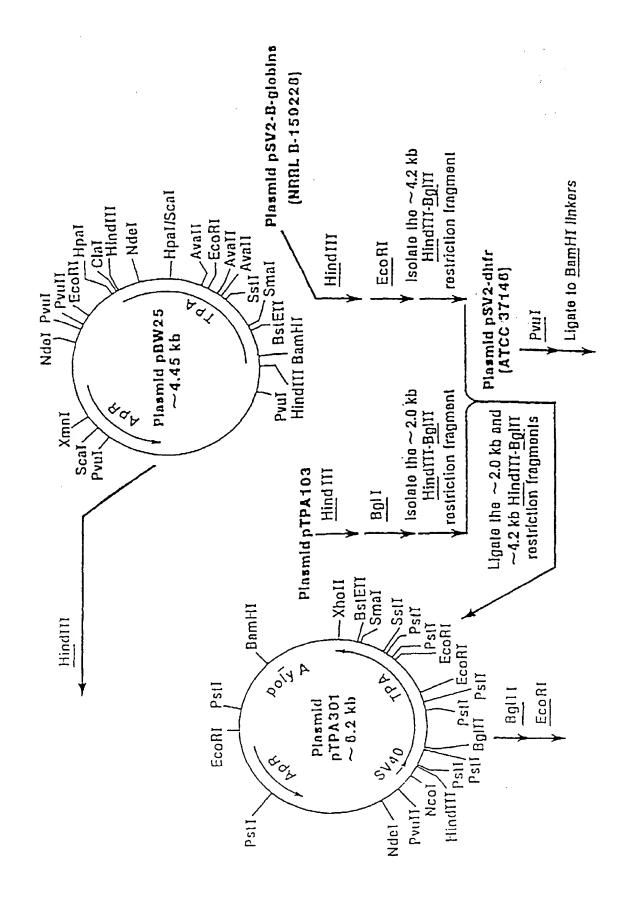
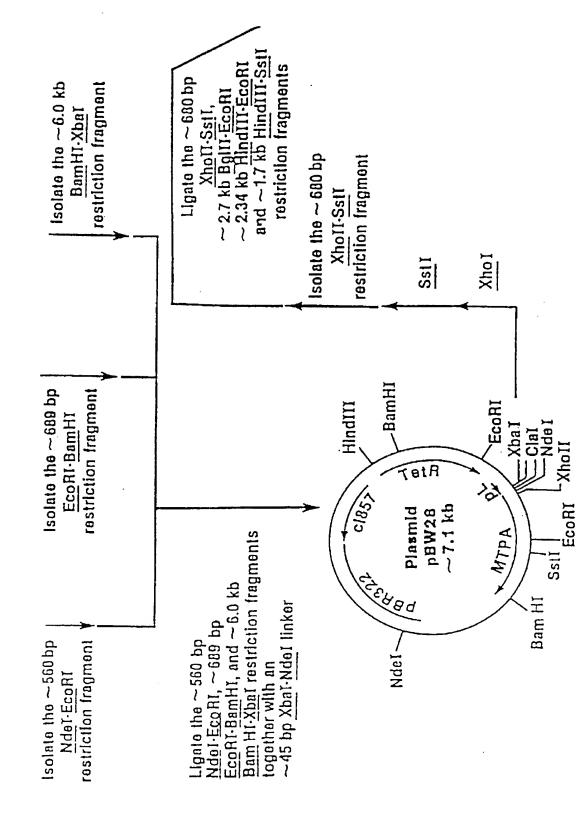


Figure 14 G



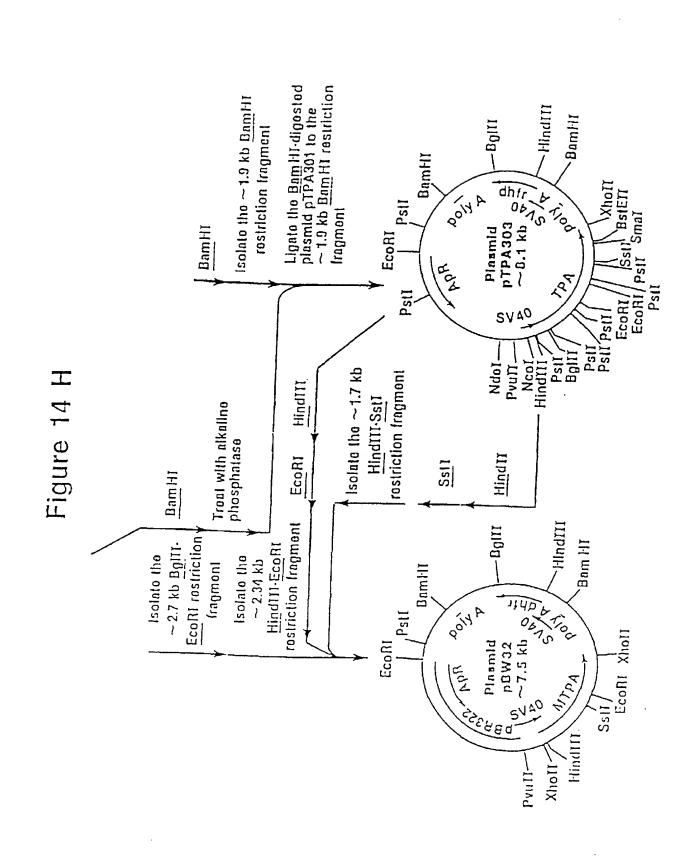


Figure 14 I

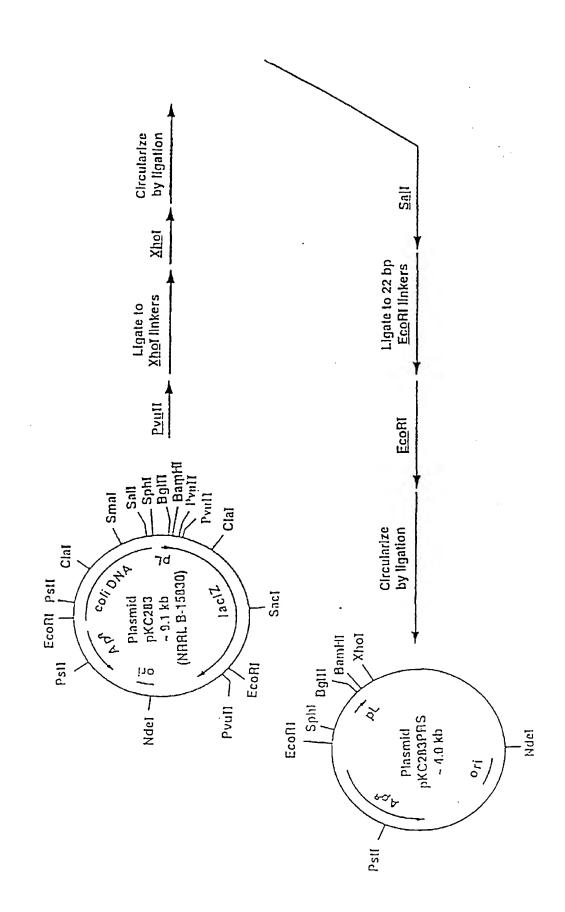


Figure 14 J

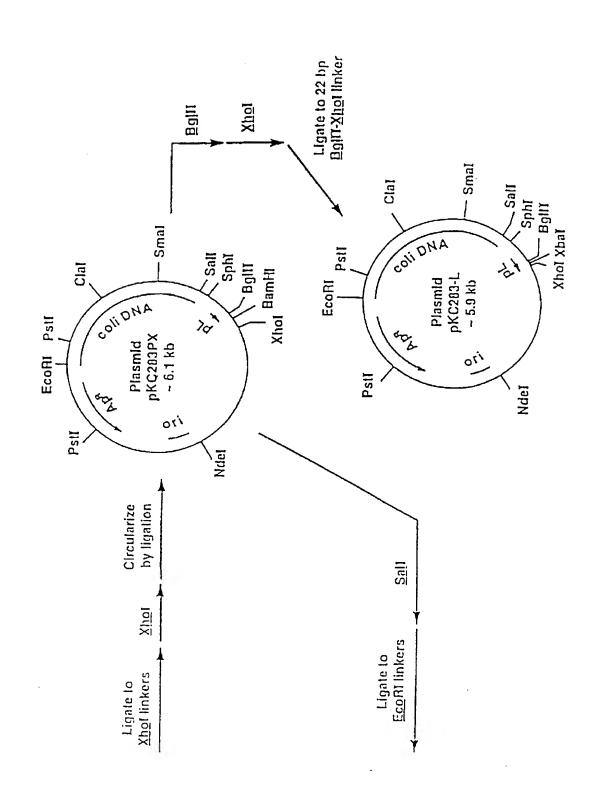
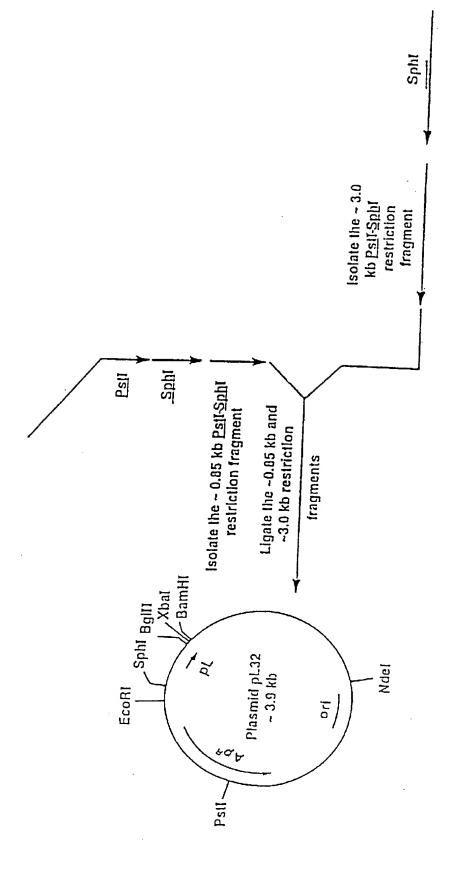


Figure 14 K



- Smal Claĭ /—BgIIT / XbaY OilONA EcoRI Pstl 4 Plasmid pKC203-LB - 5.9 kb PstI Ndel Circularize by ligation Treal with Kenow enzyme Ligate to BamHi linkers Psil BamHI Xhol

BamHr

Figure 14 L

Figure 14 M

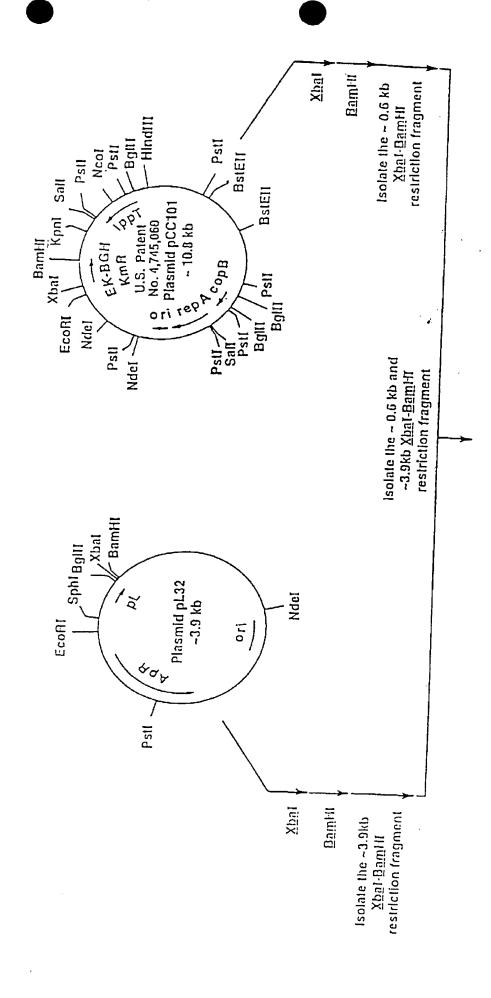
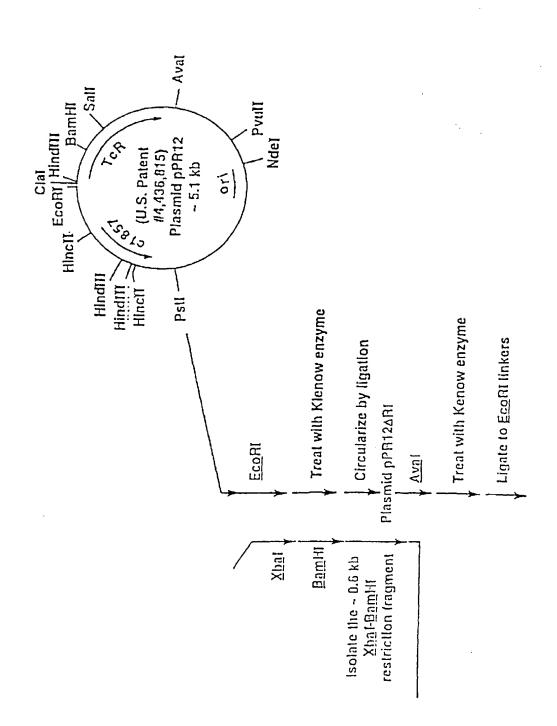


Figure 14 N



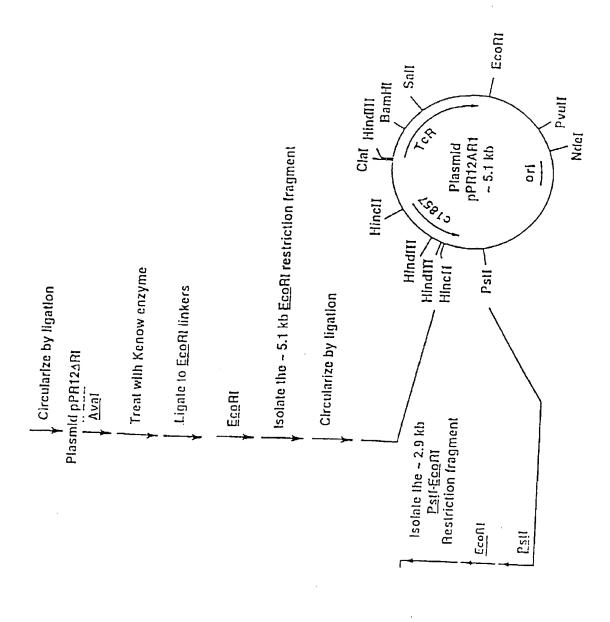
EcoRI Psil lsolate the ~ 2.7 kb <u>Psit-Eco</u>RI restriction fragment BamHi Ligate the ~ 1.03 kb EcoRrBamHI, ~ 2.7 kb Psil-BamHI, and ~ 2.9 kb Psil-Esil-EcoRI restriction fragments Psil BamHI ✓ Xbal BgIII Plasmid pL47 H SphI EcoRI Ndel 05/ 404 Psil ~ BamHI Bgfff Xbal Ndel Plasmid pL110 A EcoRI Sphi . 150 **EcoR1** c1851 Sall BamHI Isolate the ~ 1.03 kb EcoRTBamHt restriction fragment Hindur Civi HindIII ' Hind111 Hinc11 BamHi

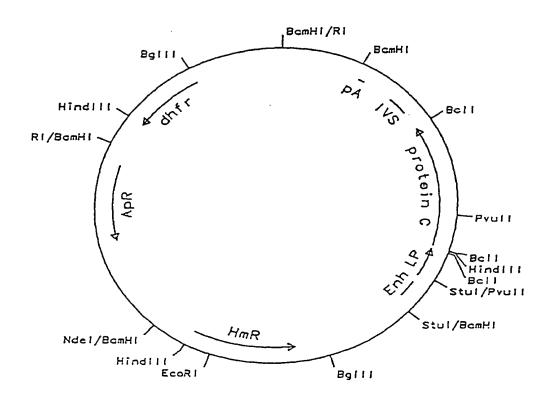
Psil

HincH

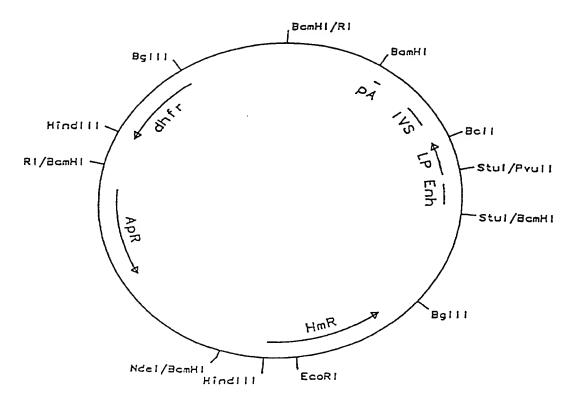
Figure 14 O

Figure 14 P

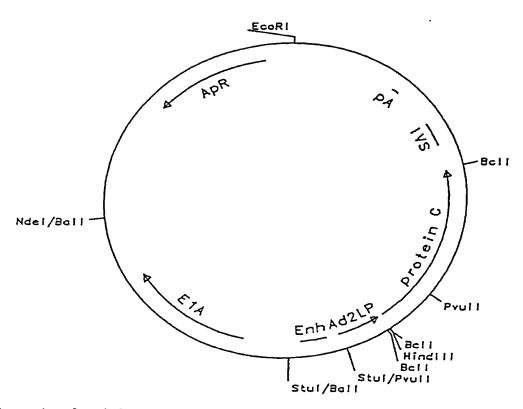




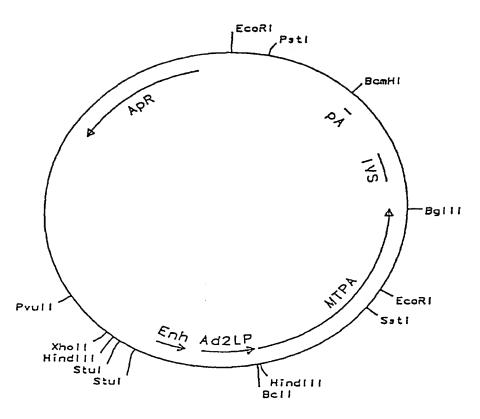
Restriction Site and Function Map of Plasmid pLPChd1 (10.23 kb)



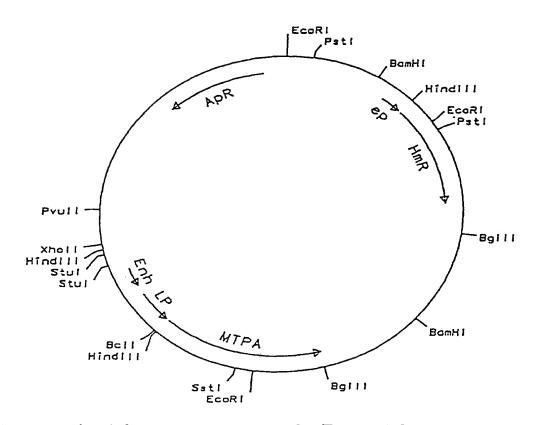
Restriction Site and Function Map of Plasmid phd (8.55 kb)



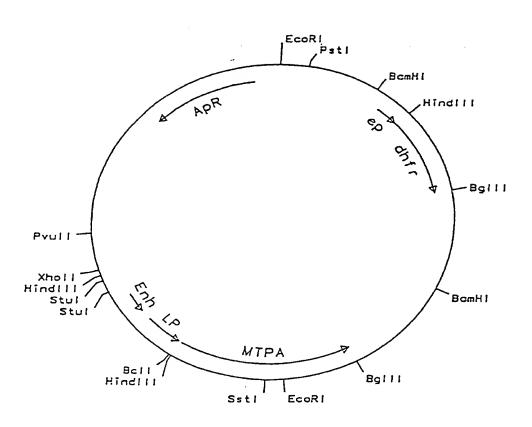
Restriction Site and Function Map of Plasmid pLPCE1A (7.6 kb)



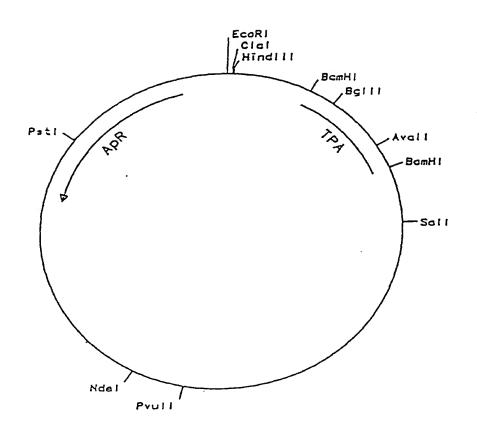
Restriction Site and Function Map of Plasmid pBLT (6.44 kb)



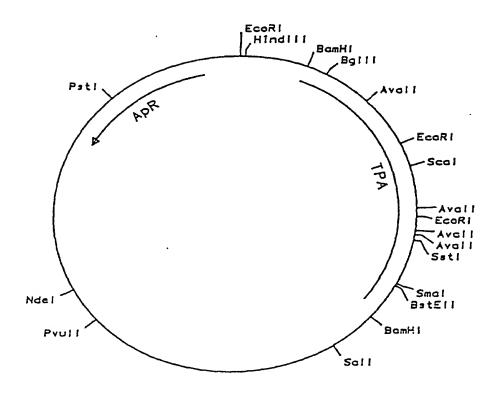
Restriction Site and Function Map of Plasmid pBLThyg1 (8.95 kb)



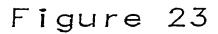
Restriction Site and Function Map of Plasmid pBLTdhfr1 (8.34 kb)

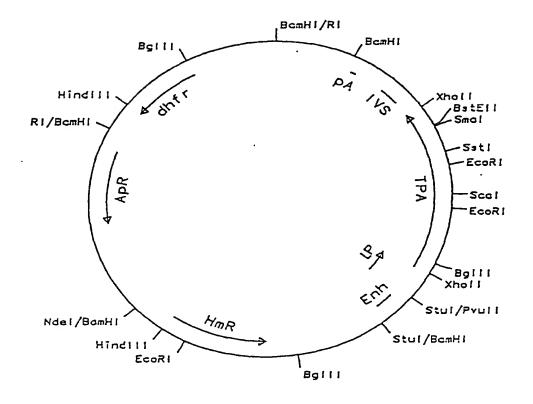


Restriction Site and Function Map of Plasmid pTPA602 (4.9 kb)

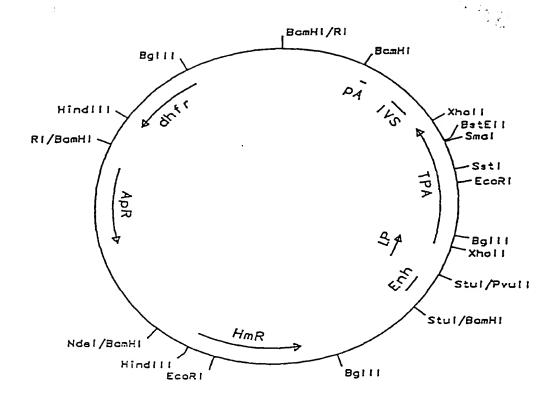


Restriction Site and Function Map of Plasmid pTPA603 (6.3 kb)





Restriction Site and Function Map of Plasmid phdTPA (10.67 kb)



Restriction Site and Function Map of Plasmid phdMTPA (10.67 kb)